| JUN 1 8 2007 | W) | | - 00 | 5-20-07 | • |
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| PROPERTY OF THADENA | Please type a plus sig Under | | + 1995, no persons are requ | Ap U.S. Patent and Trac ired to respond to a collection of | PTO/SB/21 (08-00) proved for use through 10/31/2002. OMB 0651-0031 demark Office: U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number. |
| GTRADEM | | | | Application Number | 10/523,250 |
| ` | TF | RANSMITT | AL | Filing Date | July 25, 2003 |
| | | FORM | • | First Named Inventor | Marc K. HELLERSTEIN |
| | (to be used | for all correspondence after | initial filing) | Group Art Unit | 1654 |
| | | | | Examiner Name | Not Yet Assigned |
| · | Total Number | of Pages in This Submiss | sion 6 | Attorney Docket Numb | er 416272003800 |
| | | | ENCLOS | URES (check all | that apply) |
| | Fee Transm DUPL | ittal Form - 1 pg IN | Assignment (for an Applica | · | After Allowance Communication to Group |
| | Fee A | ttached | Drawing(s) | · | Appeal Communication to Board of Appeals and Interferences |
| • | Amendment | /Reply | Licensing-rel | ated Papers | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| | After F | inal | Petition | | Proprietary Information |
| | Affida | vits/declaration(s) | Petition to Co | onvert to a Provisional | Status Letter |
| | Extension of | Time Request | | rney, Revocation orrespondence Address | Other Enclosure(s) (please identify below) |
| | Express Aba | andonment Request | Terminal Disclaimer | | 1. PTO/SB/08A/B-2 pgs |
| į | X Information pgs. | Disclosure Statement-3 | Request for | Refund | Return receipt postcard |
| : | Certified Co | py of Priority) | CD, Number | of CD(s) | |
| | Response to Incomplete | Missing Parts/ Application | Remarks | | |
| | | nse to Missing Parts 37 CFR 1.52 or 1.53 | | | · |
| · | | | | | |
| | | SIGNA | TURE OF APPLIC | ANT, ATTORNEY, OR A | GENT |
| | Firm or Individual Name | MICHAEL R. WAR Reg. No. 38,651 | D CL | STOMER NO. | 20872 |
| | Signature | Michael | Phol | | |
| · | Date | June (5, 2007 | | | |

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 809052789 US, in an envelope addressed to: Commissioner for Patents, MAIL STOP: AMENDMENT, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

(Lilia Olsen)

SF-2333453

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Alexandria, VA 22313-1450.

Dated: June 72007 Signature

Patent Docket No. 416272003800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(LiliaOlsen)

In re Patent Application of:

Marc K. HELLERSTEIN

Serial No.: 10/523,250

Filing Date: July 25, 2003

For: METHOD FOR AUTOMATED, LARGE-

SCALE MEASUREMENT OF THE MOLECULAR FLUX RATES OF THE PROTEOME OR THE ORGANEOME USING MASS SPECTROMETRY

Examiner: Not Yet Assigned

Group Art Unit: 1654

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

| | This Supplemental Information Disclosure Statement is submitted: |
|-------------|--|
| | With the application; accordingly, no fee or separate requirements are required. |
| | Before the mailing of a first Office Action after the filing of a Request for Continued |
| | Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97 |
| • | (e)(1) has been provided. |
| \boxtimes | Within three months of the application filing date or before mailing of a first Office |
| | Action on the merits; accordingly, no fee or separate requirements are required. |
| | However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided. |
| | After receipt of a first Office Action on the merits but before mailing of a final Office Action |
| | or Notice of Allowance. |
| | A fee is required. A check in the amount of is enclosed. |
| | A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to |
| | this submission in duplicate. |
| | A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is |
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| | A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the |
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| | A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal |
| | form (PTO/SB/17 is attached to this submission in duplicate.) |
| | Applicants would appreciate the Evaminer initialing and returning the Form |

2

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist;

(iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 416272003800.

Dated: June 15, 2007

Respectfully submitted,

Michael R. Ward

Registration No.: 38,651

MORRISON & FOERSTER LLP

425 Market Street

San Francisco, California 94105-2482

(415) 268-6237

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

| Sheet | 1 | of | 2 |
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| Complete if Known | | | | |
|------------------------|---------------------|--|--|--|
| Application Number | 10/523,250 | | | |
| Filing Date | July 25, 2003 | | | |
| First Named Inventor | Marc K. HELLERSTEIN | | | |
| Art Unit | 1654 | | | |
| Examiner Name | Not Yet Assigned | | | |
| Attorney Docket Number | 416272003800 | | | |

| | | • | U.S. PA | TENT DOCUMENTS | |
|-----------------------|--------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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|-----------------------|--------------------------|--|-----------------------------------|--|---|----------------|--|
| Examiner Initials* | Cite No.1 | Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T [®] | |
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*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3): For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Sind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

| Examiner | Date | |
|-----------|------------|--|
| Signature | Considered | |

| Substitute for form 1449/PTO | | Complete if Known | | | |
|------------------------------|---|-------------------|----------|------------------------|---------------------|
| J | Substitute for form 1449/P10 | | | Application Number | 10/523,250 |
| 11 | NFORMATION | l Di | SCLOSURE | Filing Date | July 25, 2003 |
| | STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | First Named Inventor | Marc K. HELLERSTEIN |
| Ī | | | | Art Unit | 1654 |
| | | | | Examiner Name | Not Yet Assigned |
| Sheet | 2 | of | 2 | Attorney Docket Number | 416272003800 |

| | NON PATENT LITERATURE DOCUMENTS | | | | | |
|----------------------|---------------------------------|---|----------------|--|--|--|
| Examiner Initials | Cite No.1 | include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² | | | |
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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